

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	351	(417/423.7).CCLS.	USPAT; USOCR	OR	OFF	2007/05/14 11:36
S2	15	("3604962"   "3836291"   "4134712"   "4878767"   "5173037"   "5230275"   "5388971"   "5601370"   "5620261"   "5639227"   "6012898"   "6019570"   "6123103"   "6250897"   "6420809"). PN. OR ("6743001").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/21 11:05
S3	13	("3772636"   "4364355"   "4534609"   "4543914"   "5013221"   "5131822"). PN. OR ("5762481").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/21 11:12
S4	9	("4566866"   "5013221"   "5053664"   "5088900"   "5141410"   "5283494"   "5356272").PN. OR ("5582510").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/21 11:15
S5	263	417/410.3	USPAT	OR	OFF	2006/09/21 13:43
S6	351	(417/423.7).CCLS.	USPAT; USOCR	OR	OFF	2006/09/21 13:43
S7	87	(S5 or S6) and recess	USPAT	OR	OFF	2006/09/21 13:43
S8	3	(fuel adj pump) and (rotor or impeller) and stator and tank	JPO	OR	ON	2006/09/25 11:07
S12	201	(osada and kiyoshi)".asn"	JPO	OR	ON	2006/09/25 09:21
S15	178	(osada and kiyoshi).in.	JPO	OR	ON	2006/09/25 09:22
S16	79	(osada adj kiyoshi).in.	JPO	OR	ON	2006/09/25 09:25
S17	38	(iwanari adj eiji).in.	JPO	OR	ON	2006/09/25 10:36
S19	32	(417/423.7).ccls.	JPO	OR	ON	2006/09/25 10:58
S20	1	("7084547").PN.	USPAT; USOCR	OR	OFF	2006/09/25 11:02
S21	298	310/233.ccls.	JPO	OR	OFF	2006/09/25 11:03
S22	4	((("6743001") or ("6702546") or ("6767179") or ("7014432")).PN.	USPAT; USOCR	OR	OFF	2006/09/25 11:04
S24	20260	(rotor or impeller) and stator	JPO	OR	ON	2006/09/25 11:07
S25	2	(rotor or impeller) and stator and tank and recess	JPO	OR	ON	2006/09/25 11:08
S26	381	(rotor or impeller) and stator and recess	JPO	OR	ON	2006/09/25 11:09
S32	107	rotor and stator and pump and (bearing near recess)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 15:52
S34	119	rotor and stator and pump and (bearing near10 recess near6 rotor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 15:54
S35	1	"6082974".pn.	USPAT	OR	OFF	2006/09/26 10:25

## EAST Search History

S36	23	(US-6743001-\$ or US-6527523-\$ or US-5762481-\$ or US-5582510-\$ or US-5525048-\$ or US-5288216-\$ or US-5283494-\$ or US-5176509-\$ or US-5141410-\$ or US-5088900-\$ or US-5053664-\$ or US-5173037-\$ or US-5015159-\$ or US-5013222-\$ or US-4998865-\$ or US-4566866-\$ or US-3457867-\$ or US-3877845-\$ or US-6270324-\$ or US-6139289-\$ or US-6833643-\$ or US-6082974-\$).did. or (JP-2005315243-\$).did.	USPAT; JPO	OR	OFF	2006/09/26 10:46
S37	11	S36 and armature	USPAT	OR	OFF	2006/09/26 10:52
S38	2	(fuel adj pump) and (stator near6 (permanent adj magnet)) and alternat\$3 and (rotor near10 (commutator and armature))	USPAT	OR	OFF	2006/09/26 11:37
S39	108	(stator near6 (permanent adj magnet))and (rotor near10 (commutator and armature))	USPAT	OR	OFF	2006/09/26 14:12
S40	5	("6034460"   "6044737"   "6049153"   "6104117"   "6281609").PN. OR ("6984909").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 15:17
S41	0	("2-123953").PN.	USPAT; USOCR	OR	OFF	2006/09/26 15:17
S42	2	"02123953"	EPO; JPO; DERWENT	OR	OFF	2006/09/26 15:20
S43	19	"02123953" or "03256505" or "04101270" or "06105512" or "07274421" or "08009510" or "06038415" or "08047793" or "09093976" or "10234144"	EPO; JPO; DERWENT	OR	OFF	2006/09/26 15:21
S44	1	("6984909").PN.	USPAT; USOCR	OR	OFF	2006/09/27 09:24
S45	32	"310".clas. and (trapezoid\$2 near10 (bobbin or armature))	USPAT	OR	OFF	2006/09/27 09:25
S46	1	"6984909"	USPAT	OR	OFF	2006/09/27 13:34
S47	3	"6541889"	USPAT	OR	OFF	2006/09/27 13:43
S48	8	"417".clas. and iwanari.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 11:37
S49	161	"417".clas. and denso.asnm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 11:38
S50	46	"417".clas. and denso.asnm. and (rotor and stator)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 11:38

## EAST Search History

S51	25	(US-4566866-\$ or US-5288216-\$ or US-6833643-\$ or US-5762481-\$ or US-6461120-\$ or US-6984909-\$ or US-6082974-\$ or US-5582510-\$ or US-6743001-\$ or US-3457867-\$ or US-5176509-\$ or US-6139289-\$ or US-6527523-\$ or US-6270324-\$ or US-5283494-\$ or US-4998865-\$ or US-5525048-\$ or US-3877845-\$ or US-5141410-\$ or US-5015159-\$ or US-5013222-\$ or US-5088900-\$ or US-5173037-\$ or US-5053664-\$).did. or (JP-2005315243-\$).did.	USPAT; JPO	OR	ON	2007/10/12 16:07
S52	11	S51 and (fuel with housing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 16:17
S53	1	("20040115077").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/12 16:17
S54	1	S53 and (housing with fuel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 16:17
S55	1	S53 and (housing same fuel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 16:17